What is claimed is:

- 1. An absorbable, amphiphilic, solid copolyester stent coating composition for multifaceted prevention of vascular restenosis through a plurality of physicopharmacological modes comprising at least one bioactive compound and a segmented/block copolymer comprising a central polyoxyalkylene segment and at least one terminal segment derived from at least one cyclic monomer, the copolymer further comprising at least one carboxyl group per chain.
- 2. An absorbable stent coating as set forth in claim 1 wherein the polyoxyalkylene segment comprises polyoxyethylene and wherein the chain comprises at least one carboxyl side group introduced by free-radically achieved maleation.
- 3. An absorbable stent coating as set forth in claim 1 wherein the polyoxyalkylene segment comprises polyoxyethylene and wherein the chain comprises at least one carboxyl end group introduced by acylation of the at least one terminal segment with glutaric anhydride.
- 4. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises an antiangiogenic compound and a non-steroidal anti-inflammatory drug.
- 5. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises an antineoplastic agent and a non-steroidal anti-inflammatory drug.
- 6. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises an antineoplastic agent and an anti-platelet aggregation drug.
- 7. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises an antiangiogenic agent and anti-platelet aggregation drug.
- 8. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises paclitaxel and a non-steroidal anti-inflammatory drug.
- 9. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises lanreotide and trapidil.

- 10. An absorbable stent coating as set forth in claim 9 wherein the lanreotide is at least partially conjugated ionically with the segmented/block copolymer.
- 11. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises an ionic conjugate of a basic antiangiogenic peptide and an acidic non-steroidal anti-inflammatory drug.
- 12. An absorbable stent coating as set forth in claim 11 wherein the acidic non-steroidal antiinflammatory drug comprises naproxen.
- 13. An absorbable stent coating as set forth in claim 12 wherein the basic antiangiogenic peptide comprises an LHRH analog.
- 14. An absorbable stent coating as set forth in claim 12 wherein the basic antiangiogenic peptide comprises a somatostatin analog.
- 15. An absorbable stent coating as set forth in claim 1 wherein the at least one bioactive compound comprises an antiangiogenic peptide and an anti-platelet aggregation agent and wherein the antiangiogenic peptide and the anti-platelet aggregation agent are ionically conjugated with the segmented/block copolymer.
- 16. An absorbable stent coating as in set forth in claim 15 wherein the antiangiogenic peptide comprises lanreotide and the anti-platelet aggregation agent comprises trapidil.
- 17. A metallic endovascular stent coated with the absorbable stent coating of claim 1.
- 18. An absorbable endovascular stent coated with the absorbable stent coating of claim 1.